

L Number	Hits	Search Text	DB	Time stamp
1	5834	((atomic or cesium or rubidium or hydrogen or locked) near (clock or oscillator))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/27 10:13
2	23	((atomic or cesium or rubidium or hydrogen or locked) near (clock or oscillator))) and (downhole or borehole or wellbore or "oil well" or "gas well" or "production well")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/27 10:02
3	0	6614718.URPN.	USPAT	2004/09/27 10:12
4	4	("4305041" "5555220" "5962819" "6023444").PN.	USPAT	2004/09/27 10:12
5	1291	((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/27 10:13
6	1	((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86)).CCLS.) and ((atomic or cesium or rubidium or hydrogen or locked) near (clock or oscillator))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/27 10:15
7	72	(175/1).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/27 10:21
8	3	((175/1).CCLS.) and (clock or oscillator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/27 10:21
-	16	((("5555220") or ("5585556") or ("5657340") or ("6341498") or ("6426679") or ("20030085039") or ("20030185099") or ("6672093"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 14:21
-	0	"atomic clock" with (borehole or wellbore or downhole or downbore or "oil well" or "gas well" or formation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 06:49
-	0	("atomic clock") with (borehole or wellbore or downhole or downbore or "oil well" or "gas well" or formation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 14:23
-	1342	"atomic clock"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 14:23
-	116	("atomic clock" or (atomic near2 clock)) and (borehole or wellbore or downhole or downbore or "oil well" or "gas well" or formation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/17 14:24
-	1393	"atomic clock" or (atomic near2 clock)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 06:44
-	303	("atomic clock" or (atomic near2 clock)) and (drilling or surve\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 06:44
-	10	("atomic clock" or (atomic near2 clock)) and (drilling)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 06:48
-	0	6614718.URPN.	USPAT	2004/08/18 06:46
-	4	("4305041" "5555220" "5962819" "6023444").PN.	USPAT	2004/08/18 06:46
-	599	(rubidium or cesium or hydrogen) with clock	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:02
-	48	((rubidium or cesium or hydrogen) with clock) and (borehole or wellbore or downhole or downbore or "oil well" or "gas well" or formation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:03

Search History 9/27/04 10:23:13 AM Page 1

-	2	6024344.URPN.	USPAT	2004/08/18 06:52
-	3	("5189642" "5623455" "5724241").PN.	USPAT	2004/08/18 06:52
-	5	("4010619" "4870625" "5442590" "5747754" "5995882").PN.	USPAT	2004/08/18 06:55
-	1285	((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/27 10:13
-	1687	((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 07:50
-	1	((((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.) and ((atomic or rubidium or cesium or hydrogen) with clock)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 07:51
-	0	((((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.) and ((rubidium or cesium or hydrogen) with clock)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 07:52
-	0	((((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.) and ((radiation) with clock)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 07:52
-	801	(rubidium or cesium or hydrogen) with oscillator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:36
-	68	((rubidium or cesium or hydrogen) with oscillator) and (borehole or wellbore or downhole or downbore or "oil well" or "gas well" or formation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:04
-	11	((rubidium or cesium or hydrogen) with oscillator) and (borehole or wellbore or downhole or downbore or "oil well" or "gas well")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:06
-	410	atomic near oscillator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:35
-	11	((((rubidium or cesium or hydrogen) with oscillator) and (borehole or wellbore or downhole or downbore or "oil well" or "gas well")) and (borehole or wellbore or downhole or downbore or "oil well" or "gas well")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:06
-	2	(atomic near oscillator) and (borehole or wellbore or downhole or downbore or "oil well" or "gas well")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:13
-	250	(caesium) with oscillator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:35
-	2	((caesium) with oscillator) and (borehole or wellbore or downhole or downbore or "oil well" or "gas well")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:13
-	0	((((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.) and ((caesium) with oscillator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:35
-	0	((((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.) and (atomic near oscillator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:35

-	0	((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.) and ((rubidium or cesium or hydrogen) with oscillator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:54
-	11371	frequency with locked with oscillator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:55
-	206	frequency near locked near oscillator	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:55
-	0	((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.) and (frequency near locked near oscillator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:55
-	3	((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.) and (frequency with locked with oscillator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:56
-	48	"frequency locked oscillator"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:57
-	1895	"locked oscillator"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 08:57
-	0	((73/152.43,152.46,152.47,152.48) or (73/152.49,152.02) or (367/38,40,50,81,86) or (181/108,113,122)).CCLS.) and "locked oscillator"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/18 09:17